

20" COLOUR TELEVISION

20PT2381/20PT2321



SMART PICTURE
CONTROLS

SMART PICTURE CONTROLS (Four Picture Settings)

Four picture settings give you the best possible pictures for every type of programme or room lighting conditions

- RICH - Dramatic, vivid picture in bright ambient light
- NATURAL - Natural colours under normal ambient conditions
- SOFT - Warm colours under low light ambient conditions
- PERSONAL - Own personal preference settings

BIMOS

PICTURE
IMPROVEMENT
CIRCUITRY

POWER CHIP (BIMOS Picture Improvement Circuitry)

PHILIPS Power Chip provides you with improved picture quality.

Namely better contrast, better colour transient, better colour reproduction and optimum sharpness.



SMART SOUND
CONTROLS

SMART SOUND CONTROLS (Four sound settings)

Four sound settings give you crisper audio performance which caters for different consumer sound preferences

- THEATRE - For dramatic movies or theatre performances (Bass and Treble Boosted)
- MUSIC - For music programmes (Bass Boosted)
- VOICE - For news and speech programmes (Treble Boosted)
- NORMAL - For programme sound without additional boosting

13 + 1

PERSONAL
PREFERENCES

13 PERSONAL PREFERENCE (RF) and 1 PERSONAL PREFERENCE (AV)

This feature allows you to select & programme picture setting and sound volume level combination that suits you on 13 different RF channels and 1 AV channel (if applicable). This will allow you to cater to the different transmission signal conditions of different broadcasting stations. Once you have programmed your settings, SMART TV never forgets.



WAKE-UP
TIMER

WAKE-UP TIMER

Your new alarm clock feature that can be used for wake-up calls. You can also use this feature to remember the programme that you would like to watch. No more missed programmes.



* For specific models and versions only

Philips Sound & Vision

Let's make things better.



PHILIPS

FEATURES & SPECIFICATIONS	20PT2381	20PT2321
PICTURE		
Black Matrix Square Tube	•	•
Dark Glass Screen	•	•
Sharpness Control	•	•
BIMOS Picture Improvement Circuitry	•	•
SMART PICTURE Controls	•	•
SOUND		
6 Watts MPO Sound Output	•	•
Full Range Speaker	•	•
SMART SOUND Controls	•	•
CONNECTION		
Front Audio/Video Input *(1)	1	1
Rear Audio/Video Input *(1)	1	1
Rear Audio/Video Output { TV Out }	•	•
Headphone Socket	•	•
OPERATION		
TELETEXT		
Full Remote Control	•	•
80 Pre-selection	•	•
Last Viewed Status	•	•
Full Menu Operation	•	•
Time Window Programme Selection	•	•
13 Personal Preference (RF)	•	•
1 Personal Preference for AV	•	•
Auto Search and Store	•	•
SWAP Function	•	•
Skip Programme	•	•
Fine Tune +/-	•	•
Manual Search	•	•
Auto SCAN	•	•
Sleeptimer	•	•
Wake-up Timer	•	•
Auto Switch-Off	•	•
Programme Hotel Mode	•	•
SMART Picture & Sound Controls	•	•
First Time Set-up *(2)	•	•
MISCELLANEOUS		
Ambient Temperature	Min 5°C, Max 45°C	
Power Consumption		
- Normal Operation	57W	57W
- Standby	8W	8W
Net Weight	19kg	19kg
Gross Weight	21kg	21kg
Dimension (W x H x D)		
- Set dimension	517 x 465 x 487mm	
- Box dimension	595 x 546 x 565mm	
Container Loading (per 40 ft, loose)	352 sets	352 sets

Note:- *(1) 1 Video input with (2) terminals

Note:- *(2) First Time Set-up is not applicable for some versions e.g. /75

	F.R.C. + AV-IN/OUT + Front AV-IN + Headphone + AV NTSC 3.58/4.43 Playback			
20PT2381	F.R.C. + AV-IN/OUT + Front AV-IN + Headphone + AV NTSC 3.58/4.43 Playback + TELETEXT			
20PT2321				
Versions	/50	/58 *(1)	/59 *(2), *(3)	/75
Reception	PAL B/G	PAL SECAM	PAL/SECAM	PAL B/G
S & Hyperband Cable TV	•	BG / DK(K1)	BG / DK(K1)	•
Mains Voltage (50/60Hz)	100 - 250V	160 - 250V	100 - 250V	230 - 240V
Note:- (1) /58H with Made in Indication in Family Sheet Note:- (2) /59H with Made in Indication Hot embossed in Backcover Note:- (3) /59B with Equatorial field				



Data subject to change without notice.



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